

Form PTO-1449 (REV. 8-83)		US Dept. of Commerce PATENT & TRADEMARK OFFICE		ATTY DOCKET NO. 101266.02		APPLICATION NO. Rule 53(b) Continuation of U.S. Application No. 107254,600 filed 09/26/02 10/804,039	
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)				APPLICANT(S) Nobuaki HASHIMOTO		FILING DATE March 19, 2004	
				Former Group: 2825			

U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>TL</i> ↓		4,917,466	04-1990	Nakamura et al.		
		5,498,572	03-1996	Shiga et al.		
		5,614,765	03-1997	Avanzino et al.		
		5,641,113	06-1997	Somaki et al.		
		5,678,287	10-1997	Smith et al.		
		5,659,952	08-1997	Kovac et al.		
		4,948,754	08-1990	Kondo et al.		
		5,180,691	01-1993	Adachi et al.		
		5,989,939	11-1999	Fjelstad		
		5,960,308	09-1999	Akagawa et al.		
		5,834,844	11-1998	Akagawa et al.		
		5,010,389		Gansauge et al.		
		5,773,359	06-1998	Mitchell et al.		
		5,744,382	04-1998	Kitayama		
		5,171,711	12-1992	Tobimatsu		
		4,076,575	02-1978	Chang		
↓		4,698,125	10-1987	Rhodes		

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>TL</i> ↓		JP A 63-72143	04-1988	Japan		
		JP A 8-102466	04-1996	Japan		
		EP 1 030 357 A1	08-2000	Europe		
		JP A 64-1257	01-1989	Japan		
		JP A 2-63127	03-1990	Japan		
		JP A-3-198342	08-1991	Japan		
		JP A 5-291262	11-1993	Japan		
		JP A 4-10429	01-1992	Japan		
		JP A 5-226416	09-1993	Japan		
		JP A 6-77283	03-1994	Japan		
↓		JP A 7-297236	11-1995	Japan		

EXAMINER <i>Thurman</i>	DATE CONSIDERED 4/20/05
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Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

Date: March 19, 2004

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EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS

FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
TL	1	JP 05-291262	11/1993	Japan		
TL	2	JP 05-226416	09/1993	Japan		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						

EXAMINER Thur	DATE CONSIDERED 4/20/05
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Date: October 12, 2004